	Application No.	Applicant(s)	Applicant(a)	
Notice of Allowability	Application No.			
	10/790,048	SUGISAWA, TOSHII	FUMI	
	Examiner	Art Unit	-	
	Yonel Beaulieu	3661		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not include inication will be mailed in due o	d course. THIS	
1. 🔀 This communication is responsive to amendments and arg	uments filed 3/10/06.			
2. 🔀 The allowed claim(s) is/are <u>1-5</u> .				
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received. been received in Application	n No		
Copies of the certified copies of the priority do	cuments have been received	I in this national stage applicati	on from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application. itted. Note the attached EXA	MINER'S AMENDMENT or NO		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t he submitted			
(a) ☐ including changes required by the Notice of Draftspers		/ PTO-048) attached		
1) hereto or 2) to Paper No./Mail Date	on 3 rate in Drawing Neview	(FTO-940) attached		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.			nack) of	
each sheet. Replacement sheet(s) should be labeled as such in the	ne header according to 37 CFF	₹ 1.121(d).	Jacky OI	
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. No LOGICAL MATERIAL.	ote the	
Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/03 Paper No./Mail Date 1/13/05 4. □ Examiner's Comment Regarding Requirement for Deposit	6. ☐ Interview Su Paper No./M 8), 7. ☐ Examiner's A	ormal Patent Application (PTO- mmary (PTO-413), Mail Date Amendment/Comment	,	
of Biological Material	9.	Statement of Reasons for Allow		

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Allowable Subject Matter

Claims 1 – 5 are allowed. The prior art of record fail to teach alarming decrease in tire air pressure in which decrease in the air-pressure is determined on the basis of rotational velocity information of a wheel of a vehicle and no judgment of decrease is performed when ((sum Fsum of force acting on the wheel tires)² = (driving force F_D)² + (turning force F_T)² \geq (threshold F_θ)² or (driving force F_D + coefficient a X lateral directional acceleration A_L) \geq threshold F_θ) is satisfied, comprising, among other limitations, changing respective thresholds depending on magnitude of driving torque of the vehicle when the vehicle is performing turning movements.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yonel Beaulieu whose telephone number is (571) 272-6955. The examiner can normally be reached on M-W 9-3; F 9-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas BLACK can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yonel Beaulieu Primary Examiner Art Unit 3661